			Docket No.
CERTIFICATE OF	TRANSMISSION BY FACS	SIMILE (37 CFR 1.8)	2004B008
Applicant(s): Shun C. Fu	ang et al		
Application No.	Filing Date	Examiner	Group Art Unit 1764
10/774,859	February 9, 2004	T.D. Dang	1704
Invention: Method For	Stabilizing Catalyst Activity Duri	ing MTO Unit Operation	
IIIVelidoli. Method co.	5 		RECEIVED
			ENTRAL FAX CENTER
			OCT 0 5 2005
·			
		rans, of IDS and Form 1449 (6 pgs.	incl. cover)
I hereby certify that this		/Identify type of correspondence)	
is being facsimile transr	nitted to the United States Paten	at and Trademark Office (Fax. No.	571-273-8300
on October (Oute,			
	•		
		Shannon M. Bo	rom /
		ATyped for Printed Name of Person	Signing Certificate)
		Alant/E	- Dr.
		(Signature)	
.]			
			,
	Note: Each paper must	have its own certificate of mailing.	
			An
			RECEIVED OIPEIAP CT 0 6 2005
		0	OT CALAR O
		• (' 0 _{6 2000}
			~005°
			P18/REV02

Droc Under the Paparwork Reduction Act of 1993, no p	as are movired	Ap U.S. Patent and Trai to respond to a collection of inform	provad fr demark C nation uni	PTOIS8/21 (09-04) of USB through 07/31/2006, OMB 0651-0031 Office: U.S. DEPARTMENT OF COMMERCE doss it displays a velid OMB control number.	
Under the Paperwork Reduction Act of 1995, no p	arsana an radan o-	Application Number		0/174,859	
TRANSMITTA	L	Filing Date	F	chrunry 9, 2004 REC	EIVED FAX CENTER
FORM		First Named Inventor	s	hun C. Fung	0 5 2005
		Art Unit	1	764	1 1 2 2003
u a a a a a a a a a a a a a a a a a a a	iii-si tilina)	Examiner Name		r.D. Dang	
(to be used for all correspondence after in Total Number of Pages In This Submission	5	Attomey Docket Number	er 2	2004B008	
Total Patribus di Fugue	ENCLOS	SURES (Check all that a	pply)		
Fee Transmittal Form Fee Attached Amondment / Reply After Final Aftidavits/declaration(s) Extension of Time Request Express Abandanment Request Information Disclosure Statement Cartified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing Licensir Petition Provisk Power of Change Change CD, N Reque	ng-related Papers		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Certificate of Fussimile Transmission	
SIGNATI	RE OF APPLI	CANT, ATTORNEY, OR	AGENT	Τ	-{
Firm Name ExxonMobil Chem					-
Signature	U V&	12)			
Printed name Frank C. Reid					-
Date October 5, 2005		Re	eg, No.	37,918	لم
	ERTIFICATE	OF TRANSMISSION	MAIL	NG	7
I hereby certify that this correspondence is sufficient postage as first class mayin an date shown below:	peing facsimile tre nvolope addresse	ensmitted to the USPTO or de d to: Commissioner for Peter	posited ts, P.O.	with the United States Postal Scruce with Box 1450, Alexandria,VA 22313-1450 on the	c
Signature	S-11/1	2	Date	Octuber 5, 2005	丿
Typed or printed name Shannon M.	Borom 37 CFR 1.5. The	Information is required to ob		etain a benefit by the public which is to file (R 1.11 and 1.14. This collection is estimate	and d to

This collection of Information is required by 37 CFR 1.5. The Information is required to obtain of retain a benefit by the public which is to me (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon 2 hours to complete, including gathering, preparing, and submitting the complete this form and/or suggestions for reducing this burden, should be the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be the individual case. Any comments on the amount of time you require to complete the formation of Comments of the comme

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

r'dia min so	. on 12/08/2004			Patent and Trademark Office: U.S. DEPARTMENT OF COMMENCO				
es pursuant to the Consolida	ed Appropriato	ns Act, 2005 (H.R.	4818).	Application Number	10/774,8	59	RECEIVE	
FEE TRA	NON	IITTAI	H	Filing Date	Februar	y 9, 2004	CENTRAL FAX	
FEE INA	1421A	11 1 1 7~.	- ⊦;	First Named Inventor			OCT AND	
for FY 2005				Examiner Name	Դեսոր 1		001 0 5	
Applicant claims small			7	Art Unit	1764			
	1			Attorney Docket No.	2004B00)8		
TOTAL AMOUNT OF			0.00					
ETHOD OF PAYMEN	T (check all t	hat apply)						
Check Credit	Card 🗆 N	Money Order L	None		ase identify):			
			<u>5-1712</u>			ExxonMobil C	hemical Company	
For the above-identified	deposit accoun	t, the Director is he	reby auth	orized to: (check all that	apply)			
	fee(s) Indicated			Charge fee	e(s) indicated	below, except for t	he filing foo	
E2 *:	ome additional f	he/s) or any unddi	syment (of Credit any	overpayment	S		
Fee(s) u	nder 37 CFR 1.	16 and 1.17	radit can	d information should t	not be includ	ed on this form.	Provide credit card	
NARNING: Information on Information and authorization	nis form may on on PTO-203	8,	2014 4211					
EE CALCULATION		4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			_			
. BASIC FILING, SEAF	RCH, AND E) FILING F	CAMINATION FE	SEAR(CH FEE\$	EXAMIN	ATION FEES		
	LIFING I	Smatt Entity	_	Small Entity	Eng (6)	Smajl Entity Foe (\$)	Foes Paid(\$)	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)		<u>Fee (\$)</u> 200	100		
Utility	300	150	500	250	130	65		
Design	200	100	100	50		80		
Plant	200	100	300	150	160	300		
Reissug	300	150	500	250	600	0		
Provisional	200	100	0	0	0			
2. EXCESS CLAIM FE	:e					F /81	Small Entity Fee (\$)	
Pee Description						<u>Fee (\$)</u> 50	25	
Each dairy over 20 (inc	luding Reissu	les)				200	100	
Each independent claim	over 3 (inclu	iding Reissues)				360	180	
Multiple dependent clain	ns					Multiple	Dependent Claims	
		Fac (E)		Foe Paid (\$)		Fee (\$)	Fee Paid (\$)	
Total Claims	Extra Clai		50.00_	= \$0.00				
20 or HP	e elejes said fr							
HP = highest number of tot	Extra Clai	MS FEE 191		Fee Paid (\$)				
Indep. Claims 3 or HP		x	00.00	<u></u>				
- I have at a tempor of loc	energent claim	s paid for, if greate	rthan 3.					
				(excluding electronic	cally filed Se	equence or com	puter listing under	
			(\$125 f	or small entity) for ea	ich addition	AI OU SIIREIS UI		
	(G) and or or	, , , , , , , , , , , , , , , , , , , ,	mher ci	nach additional 50 or	fraction ther	eof <u>Fon (</u>	- Lant Pin Life	
See 35 U.S.C. 41(a)(1)	Extra S	<u>heets N'</u> /50	O readmy	(round up to	a whole	x _\$250.0		
See 35 U.S.C. 41(a)(1) Total Sheets	, <u> </u>			<u>-</u>			Fee Paid (5)	
Total Sheets - 100			v discou	unt)			\$180.00	
Total Sheets - 100	an \$130 fe	e (no small entil	,, 4::					
Total Sheets - 100	on, \$130 fo urcharge): Si	e (no small enti ibmission of IDS	Stateme	ent				
Total Sheets - 100	on, \$130 fe urcharge): St	ee (no small entil	Stateme	ent	27 019	Telephone	(281) 834-1743	
Total Sheets 100 4. OTHER FEE(S) Non-English specificati Other (e.g., late filing s	on, \$130 fe urcharge): Si	ee (no small entil abmission of IDS	Stateme	Registration No.	37,918	Telephone Date	(281) 834-1743 October 5, 2005	

This collection of information is required by 37 CFR 1.138. The information is required to collection is estimated to take 30 minutes to USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to use the complete process, an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to use the complete process, an application form to the USPTO. Time will vary depending upon the individual case, complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the original variation of the complete the form and/or suggestions for reducing this burden, should be sent to the Chair Information of the complete the form and/or suggestions for reducing this burden, should be sent to the Chair Information of the complete the form and/or suggestions for reducing this burden, should be sent to the Chair Information of the complete the form and/or suggestions for reducing this burden, should be sent to the Chair Information of the complete the complete the form and/or suggestions for reducing this burden, should be sent to the Chair Information of the complete the complete the form and/or suggestions for reducing this burden, should be sent to the Chair Information of the complete the complete the complete application for reducing this burden, should be sent to the Chair Information of the complete the complete application form to the USPTO. The will vary depending upon the individual case.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.

TRANSMITTAL OF SUPPLEMENTA DISCLOSURE STATEMENT UNDER 1.97(c), or 1.97(d)	(3) (CER 8 3:3) (CB)	Attny. Docket No. 2004B008
In Re Application of: Shun C. Fung,	et al	
U.S. Serial No. Filing Date 10/774,859 February 9, 2004	Examiner T.D. Dang	Group Art Unit 1764

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

37 CFR § 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

37 CFR § 1.97(c). The Information Disclosure Statement submitted herewith is being filed after three months of the filing date of a national application other than a continued prosecution 図 application under § 1.53(d); after three months of the date of entry of the national stage as set forth in § 1.491 in an international application; after the mailing of a first Office Action on the merits; or after the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, but before the mailing date of:

- a Final Action under § 1.113, 1.
- a Notice of Allowance under § 1.311, or 2.
- an action that otherwise closes prosecution in the application, 3.

and is accompanied by either:

the fee as set forth in § 1.17(p), or the following statement under § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

37 CFR § 1.97(d) The Information Disclosure Statement submitted herewith is being filed after a Final Action under § 1.113, a Notice of Allowance under § 1.311, or an action that otherwise closes prosecution in the application, but before, or simultaneously with, the payment of the issue fce. Submitted herewith is the fee as set forth in § 1.17(p) and the following statement under 37 CFR § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

I:\Bpc\LA\W\Prosecution\EMCC Prosecution\2004\20048008\Z004B008-US\2004B008-US-2005Scpt19-Supp TDS.doc

 \Box

Applicant hereby request consideration of the Su USPTO form 1449, submitted herewith.	
∠ Legible copies of the references are enclosed.	, where required.
☐ This application is a: ☐ Continuation / Divisional, ☐ Continuation-in-Part,	
of U.S.S.N not enclosed. References are enclosed.	
The Commissioner is hereby authorized to charge by this paper, or credit any overpayment, to Dep copy of this form is enclosed.	ge any additional fees which may be required to be sold the count Number 05-1712. A duplicate
Ortobu 5, 2005 Date	Frank E. Reid Registration No. 37,918 ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149 (281) 834-1743 Voice (281) 834-2495 Facsimile

CORVA	- 14 49						<u></u>	1 OF _1			
FURM					ATTY. DO	CKET NO.		AL NO.			
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT						B008	10/774,859				
INFORM	1ATION	DISCLOSURE	STATEME	NI	Shun C. Fung, et al						
International					FILING	G DATE	GROUP				
(Use several sheets if necessary)						y 9, 2004	1	764			
			U.S. PA	TENT DOC							
								FILING D	ATE		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	N	AME	CLASS	SUBCLASS	IF APPROP	CLATE		
111.12.1	AA	6,437,208	08/20/02	Kuec	hler et al	585	640	12/03/	03		
	AB	2005/0125598	06/09/05	Gil	fix et al	711	108	12/03/	<u>. </u>		
	AC						<u> </u>				
	AD					 -		 			
	AE							+			
	AF			<u> </u>			 	+			
<u></u>	AG			<u> </u>		-		-	_		
	AH		<u> </u>	.				 			
	AI			ļ			 				
	AJ		 	 							
	AK			<u> </u>		NC					
			FOREIG	N PATENT	DOCUMENT			TRANSI	ATIC		
	1	DOCUMENT			PUBL.	1 .	OUNTRY	CLASS	SUBCLASS	;	1 8
		NUMBER	DATE					YES	-		
	AĽ								-		
	AM										
		OTHER DISCLOSU	JRES (Including	Author, Ti	ilo, Date, Perti	nent Pages of Po	ablication, Etc.)				
	AP										
	AQ										
EXAMINER	1258				DATE C	ONSIDERED					
					E	APER 609 Draw	line though citatio	n if not in confo	กกลา		
*EXAMINER	Initia	i i Cottation considered, onsidered Include copy	whether or not eit of this form with	next common	it to applicant		<u>-</u>		_		